

## CLAIMS

1. A combined telemetry system for communicating information between multiple positions in a wellbore comprising:

a lower sub-telemetry system, the lower sub-telemetry system coupled at one end to a sensor; and

an upper sub-telemetry system, the upper sub-telemetry system coupled at one end to another end of the lower sub-telemetry system and coupled at another end to at least one of a data receiver and a data transmitter.